STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

AMENDED REPORT

							GAS AND M					AIVIENDED RE	PORT		
APPLICATION FOR PERMIT TO DRILL									1. WELL NAME and NUMBER CPE Miller Creek 27-1						
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL DEEPEN WELL									3. FIELD OR WILDCAT MILLER CREEK						
4. TYPE OF WELL Gas Well Coalbed Methane Well: NO										5. UNIT or COMMUNITIZATION AGREEMENT NAME					
6. NAME OF OPERATOR COASTAL PLAINS ENERGY INC										7. OPERATOR PHONE 405 601-5446					
8. ADDRESS OF OPERATOR 6303 North Portland, Suite 208, Oklahoma City, OK, 73112									9. OPERATOR E-MAIL chiggs@coplains.com						
10. MINERAL LEASE NUMBER 11. MI					MINERAL OWNERSHIP				12. SURFACE OWNERSHIP						
(FEDERAL, INDIAN, OR STATE) Fee 13. NAME OF SURFACE OWNER (if box 12 = 'fee')					FEDERAL INDIAN STATE FEE				FEDERAL INDIAN STATE FEE						
13. NAME O					14. SURFACE OWNER PHONE (if box 12 = 'fee') 432-630-9434										
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') 7465 Upper Miller Creek Road, Price, UT 84501										16. SURFACE OWNER E-MAIL (if box 12 = 'fee')					
17. INDIAN A	ALLOTTEE OR TRI	BE NAME			B. INTEND TO COMMINGLE PRODUCTION FROM ULTIPLE FORMATIONS				19. SLANT						
(II DOX 12 =	INDIAN)			YES (YES (Submit Commingling Application) NO					VERTICAL DIRECTIONAL HORIZONTAL					
20. LOCATI	ON OF WELL		FO	OTAGES	;	Q	TR-QTR	SECT	TON	тои	VNSHIP	RANGE	-	MERIDIAN	
LOCATION	AT SURFACE		1850 FN	FNL 2022 FEL			SWNE	27	7	15.0 S		10.0 E	E S		
Top of Uppermost Producing Zone 1850			1850 FN	FNL 2022 FEL			SWNE	27	7	15.0 S		10.0 E	10.0 E S		
At Total Depth 1850 FN			NL 2022	. 2022 FEL		SWNE	27	7	15	5.0 S	10.0 E	E S			
21. COUNTY		RBON		22. DIST	2. DISTANCE TO NEAREST LEASE LINE (Feet)					23. NUMBER OF ACRES IN DRILLING UNIT					
25. [DISTANCE TO NEAREST WELL IN SAME POOL oplied For Drilling or Completed) 2500				26. PROPOSED DEPTH MD: 1490 TVD: 1490						
27. ELEVATION - GROUND LEVEL 28. B					BOND NUMBER				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE						
5562					CTCS-267895				AIR						
String	Hole Size	Casing Siz	e Lengt		lole, Casin Weight		and Cement Information Grade & Thread Max M			-d \M+	Cement	Sacks	Yield	Weight	
SURF	8.75	7	0 - 30	_	23.0	J-55 ST&C		<u>'</u>	0.0		Type H	100	1.06	16.0	
PROD	6.125	4.5	0 - 14	90	10.5	·	J-55 LT&C		0.0 Ty		Type H	150	1.35	11.0	
ATTACHMENTS															
	VERIFY	THE FOLLOWI	NG ARE ATTAC	CHED IN	ACCORDA	ANCE WI	ITH THE UT	AH OIL AN	ND GAS	CONSER	RVATION GEN	IERAL RUL	.ES		
W EL	L PLAT OR MAP PI	REPARED BY LIC	ENSED SURVEYO	R OR ENG	GINEER		I ✓ CON	IPLETE DRI	LLING P	LAN					
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)							FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER								
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED) TOPOGRAPHICAL MAP															
NAME Christopher N. Biggs TITLE						FITLE President PHO			РНО	ONE 405 601-5446					
SIGNATURE DAT					DATE 08/27/2014 EMA				EMA	AIL cbiggs@coplains.com					
API NUMBER ASSIGNED 43007503820000					Approval Appr			prova	oval Signature						
									F	Permit M	anager				

TOWNSHIP 15 SOUTH, RANGE 10 EAST. SALT LAKE BASE & MERIDIAN N89°42'20"E 2643.89' CPE Miller Creek 27-12 2022' **LEGEND GEODETIC COORDINATES:** SURFACE LOCATION FOUND MONUMENT (NAD 1983) LAT.: 39°29'36.80" N (39.493555) WELL HEAD (SURFACE) LONG.: 110°47'05.61" W (110.784892) 90° SYMBOL LAT.: 39°29'36.94" N (39.493594) LONG.: 110°47'02.92" W (110.784144) ELEVATION = 5565' 1 IN = 1000 FT

COASTAL PLAINS ENERGY CPE Miller Creek 27-1

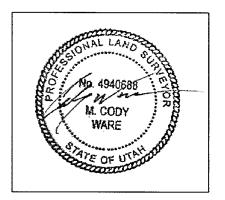
THE BASIS OF ELEVATION USED FOR THIS SURVEY IS 5552.98 FEET AT THE CARBON COUNTY GPS BASE STATION (PUC1). WHICH WAS USED FOR THIS SURVEY. COORDINATE SYSTEM IS US STATE PLANE 1983, UTAH CENTRAL ZONE (4302), NAD1983 DATUM USING GEOID 2009.

BASIS OF BEARING IS BASED FROM THE SAME COORDINATE SYSTEM AND GPS BASE STATION.

CERTIFICATE OF SURVEY

I, M. CODY WARE, DO HEREBY CERTIFY THAT I AM A REGISTERED LAND SURVEYOR, LICENSE NO. 4940688 AS PRESCRIBED BY THE LAWS OF THE STATE OF UTAH. I FURTHER CERTIFY THAT I HAVE MADE A SURVEY OF THE LOCATION SHOWN AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

DATE: DECEMBER 10, 2014





WARE SURVEYING, L.L.C.

Phone: 435-820-4335 Email: waresurveying@emerytelcom.net 1344 North 1000 West Price, Utah 84501

SURVEY FOR:

COASTAL PLAINS ENERGY

CPE Miller Creek 27-1 MILLER CREEK, CARBON COUNTY, UTAH N.E. 1/4 - SECTION 27, T. 15 S., R. 10 E., S.L.B. & M.

DRAWN BY:	MCW	SCALE:	1" = 1000'		
DATE:	12-10-14	SEC	TION ·		
DEMISIONS:	2	SECTION			